02/25/02

PTO/SB/05 (3-01) red for use through 09/30/2000. OMB 0651-0032

K Office: U.S. DEPARTMENT OF COMMERCE

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| Attorney Docket No.    | PC11861A   |  |  |  |  |  |
|------------------------|--|--|--|--|--|--|
| First Inventor         | Franco Lombardo  |  |  |  |  |  |
| Title                  | A TOOL FOR LIPOPHILICITY DETERMINATION IN DRUG DISCOVERY BASIC AND NEUTRAL COMPOUNDS |  |  |  |  |  |
| Express Mail Label No. | EJ621338055US  |  |  |  |  |  |

| PATENT APPLICAT  | IION   | riist iiiveiitoi      |               | Franco Combardo  |  |  |   |        |
|--|--|-----------------------|---------------|--|--|--|---|--------|
| TRANSMITTAL  |  | Title                 |               | A TOOL FOR LIPOPHILICITY DETERMINATION IN DRUG DISCOVERY BASIC AND NEUTRAL COMPOUNDS |  |  |   |        |
| (Only for new nonapplications under 37C.F.R. §1.53   | 3(b))  | Express Mail I        | abel No.      | EJ621338055US  |  |  |   |        |
| APPLICATION ELE See MPEP chapter 600 concerning utility pat  |  | contents.             | AL            | DRESS TO:  | Box Pate   | sioner for Pat<br>ent Applicatio<br>ton, DC 2023 | n   |        |
| *Fee Transmittal Form (e.g. (Submit an original, and a duplicate     Applicant claims small enti See 37 CFR 1.27   | ., PTO/SB/17<br>for fee processinity status                                      | 7)                    | 7. 8. Nu      | CD-ROM or of computer Proceedide and/or Applicable, all ne                           | CD-R in dupliogram (Apper<br>Amino Acid Se<br>cessary) | cate, large tandix)<br>equence Sub               | able or O   | 721/02 |
| (preferred arrangement set  - Descriptive title of the In  - Cross References to Re  - Statement Regarding Fe  - Reference to sequence or a computer program | nvention<br>elated Applica<br>ed sponsored<br>listing, a table<br>listing append | R&D<br>e,             |               | b. Specification i. CD-l ii. Pape c. State   | ment verifyin  | isting on: R (2 copies) g identity of            | above copies                                      | 02/    |
| <ul> <li>Background of the Inver</li> <li>Brief Summary of the Inver</li> </ul>  |  |                       |               | ACCOMPAN   | IYING APPI   | LICATION   | PARTS   |        |
| <ul> <li>Brief Description of the I</li> <li>Detailed Description</li> <li>Claim(s)</li> </ul>   | Drawings <i>(if fi</i>   | iled)                 | 9             | Assignment I  37 CFR 3.73(b  (when there   | ) Statement  | $\boxtimes$                                      | cument(s)) Power of Attorne                       | еу     |
| - Abstract of the Disclosu   | re   |                       | 11,           | English Trans  |  |  | cable)  |        |
| 4. Drawing(s) (35 U.S.C. 113)  | [Total sheets  | 1 ]                   | 12.           | Information D  |  |  | Copies of IDS<br>Citations                        |        |
| 5. Oath or Declaration   | [Total pages   | 1                     | 13.           | Preliminary A  | mendment   |  |   |        |
| a. Newly executed (or  |  |                       | 14.           | Return Recei   | •  |  |   |        |
| b. Copy from a prior appl<br>(for continuation/division)<br>i. DELETIO   |  | 8 completed)          | 15.           | Certified Cop  | y of Priority D  | ocument(s)                                       |   |        |
| Signed statement at named in the prior a 1.63(d)(2) and 1.33(  | ttached deleting application, see (b).   | inventor(s)<br>37 CFR | 16.           | Nonpublication (b)(2)(B)(i). A or its equivalent                                     | pplicant mus   |  |   |        |
| 6 Application Data Sheet. Se   | ee 37 CFR 1.7  | <b>'</b> 6            | 17.           | No. 6  |  | ed on Febru                                      | ional Applicatio<br>uary 26, 2001 in<br>OC 20231. |        |
| 18. If a CONTINUING APPLICATIO or in an Application Data Sheet under   |  | ppriate box, and so   | ipply the req | uisite information b   | elow and in a p  | reliminary ame                                   | endment,  |        |
| Continuation Divis   | sional   | Continuation          | n-in-part (C  | P) of p  | rior applicatio  | n <b>No</b> :                                    | <u></u>   |        |
| Prior application information:   | Examine  |                       |               |  | Group/Art  |  |   | _      |
| For CONTINUATION OR DIVISIONAL APPS<br>Box 5b is considered a part of the disclos<br>The incorporation can only be relied upon                               | ure of the acco  | ompanying conti       | nuation or c  | ivisional applicati  | on and is here   | by incorpora                                     |   |        |
| The incorporation can only be relied upon  | 18.  |                       |               | E ADDRESS  | mitted applica   | auon parts                                       |   |        |
| Customer Number or Bar Code Label  | (Insert Cust   | omer No. or Atta      |               | label here) or   | Correspo   | ndence addre                                     | ss below  |        |
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| NAME (Print/type) Israel Niss  | senbaum  |                       | Registrat     | on No. (Attorne)   | //Agent)   | 27,582   |   | ļ      |

Signature Date 2002, \Lambda كا February



| •                       |                           |                      | Complet if Known  |                               |             |                       |                 |                       |  |   |          |   |
|-------------------------|---------------------------|----------------------|---|-------------------------------|-------------|-----------------------|-----------------|-----------------------|--|---|----------|---|
| FEE TRANSMITTAL         |                           |                      |   | Application Number Unassigned |             |                       |                 |                       |  |   |          |   |
| For FY 2001             |                           |                      | Filing Date   |                               |             |                       | Herewith        |                       |  |   |          |   |
|                         |                           |                      | First Named Inventor                                    |                               |             |                       | Franco L mbardo |                       |  |   |          |   |
|                         |                           |                      |   |                               | Examine     | er Name               |                 |                       | Unassigned                                     |   |          |   |
| Pa                      | tent Fee:                 | s are s              | subject to annual                                       | Revision                      | Group/A     | Art Unit              |                 |                       | Unassigned                                     | 1   | _        | - |
| Total Amoun             | t of Payn                 | nent                 | (\$)740.00  |                               | Attorney    | / Docket N            | 10.             |                       | PC11861A                                       | ······································        |          | Ī |
|                         | ME                        | THO                  | O OF PAYMENT  |                               |             |                       | FE              | E CALC                | CULATION (                                     | continued)                                    |          | _ |
| 1. 🛛                    | The comr                  | nissione             | er is hereby authorized                                 | to charge                     | 3. ADDI     | TIONAL                | FEES            |                       |  |   |          | _ |
|                         | Indicated f               | ees and              | credit any over paymo                                   | ents to:                      |             |                       |                 |                       |  |   |          |   |
| Deposit<br>Account      | 16-1445                   |                      |   |                               |             | Large                 | Fee             | Small                 | Fee Description                                | ın.   | Fee Paid |   |
| Number                  |                           |                      |   |                               | Fee<br>Code | Entity<br>Fee<br>(\$) | Code            | Entity<br>Fee<br>(\$) | ree Description                                |   | ree raid |   |
| Deposit                 | Pfizer I                  | nc                   | · ·   |                               | 105         | 130                   | 205             | 65                    | Surcharge - lat                                | e fee or oath                                 |          |   |
| Account<br>Name         |                           |                      |   | •                             |             |                       |                 |                       |  |   |          |   |
| ⊠ Cha                   | irge Any Ad<br>ler 37 CFR |                      | Fee Required  |                               | 127         | 50                    | 227             | 25                    | Surcharge-late cover sheet                     |   |          |   |
| Ann                     | licant claim              | Is small             | entity status.  |                               | 139         | 130                   | 139             | 130                   | Non-English sp                                 |   |          |   |
| •••                     | 37 CFR 1.                 |                      | onity otaliae.  |                               | 147         | 2,520                 | 147             | 2,520                 | For filing a requ                              | est for ex parte rexamination                 |          |   |
|                         | ment Encl                 |                      |   |                               | 112         | . 920*                | 112             | 920*                  | Requesting put                                 | olication of SIR prior to                     |          |   |
| Check                   | Credit                    | card                 | Money Order   | Other                         | 113         | 1,840*                | . 113           | 1,840*                | Examiner action Requesting put Examiner action | olication of SIR after                        |          |   |
| =                       |                           | FFF C                | ALCULATION  | · · · · · ·                   | 115         | 110                   | 215             | 55                    | Extension for a                                | enly within first month                       | $\vdash$ | ļ |
| 1. BASIC FI             |                           |                      | ALOGE ATTOR   |                               | 116         | 400                   | 216             | 200                   | •  | eply within second month                      |          |   |
| Large Entity            | Small E                   |                      | •   |                               | 117         | 920                   | 217             | 460                   |  | ply within third month                        |          |   |
| Fee Fee                 | Fee<br>Code               | Fee<br>(\$)          | Fee Description   | Fee Paid                      | 118         | 1,440                 | 218             | 720                   | Extension for re                               | eply within fourth month                      |          |   |
| _Code (\$)<br>₹ 101 740 | 201                       | ( <b>\$</b> )<br>355 | Utility filing fee                                      | 740                           | 128         | 1,960                 | 228             | 980                   | Extension for re                               | ply within fifth month                        |          |   |
| 106 330                 | 206                       | 165                  | Design filing fee                                       |                               | 119         | 320                   | 219             | 160                   | Notice of Appe                                 | • •   |          |   |
| 107 510                 | 207                       | 255                  | Plant filing fee  |                               | 120         | 320                   | 220             | 160                   | •        | support of an appeal                          |          |   |
| 108 740                 | 208                       | 370                  | Reissue filing fee                                      |                               | 121         | 280                   | 221             | 140                   | Request for ora                                |   |          |   |
| 114 160                 | 214                       | 80                   | filing fee  |                               | 138         | 1,510                 | 138             | 1,510                 | Petition to instit                             | ute a public use proceeding                   |          |   |
| 4                       | su                        | BTOTA                | (S)   | 740                           | 140         | 110                   | 240             | 55                    | Petition to reviv                              |   |          |   |
| 2. EXTRA C              | LAIM FE                   | ES                   |   |                               | 141         | 1,280                 | 241             | 640                   | Petition to revive - unintentional             |   |          |   |
|                         | •                         | Ext                  | Fee froi<br>tra Claims below                            |                               | 142         | 1,280                 | 242             | 640                   | Utility issue fee                              | (or reissue)                                  |          |   |
| Total Claims            | 6 _                       | 20**=                | 0· X -  | = 0.00                        | 143         | 460                   | 243             | 230                   | Design issue fe                                | е   |          |   |
| Independent<br>Claims   | 1 .                       | 3**=                 | 0 X -   | = 0.00                        | 144         | 620                   | 244             | 310                   | Plant issue fee                                |   |          |   |
| Multiple Depend         | ent                       |                      | •   | = 0.00                        | 122         | 130                   | 122             | 130                   | Petitions to the                               | Commissioner                                  |          |   |
| Large Entity            | Small I                   | -                    |   |                               | 123         | 50                    | 123             | 50                    | Processing fee                                 | under 37 CFR 1.17(q)                          |          |   |
| Fee Fee<br>Code Code    |                           | ee<br>ode            | Fee Description.  |                               | 126         | 180                   | 126             | 180                   | Submission of                                  | nformation Disclosure Stmt                    |          |   |
| 103 18                  | 203                       | 9                    | Claims in excess of 2                                   | 20                            | 581         | 40                    | 581             | 40                    |  | n patent assignment per number of properties) |          |   |
| 102 84                  | 202                       | 42                   | Independent claims i                                    | n excess of 3                 | 146         | 740                   | 246             | 370                   | Filing a submis<br>(37 CFR 1.129               | sion after final rejection<br>(a))            |          |   |
| 104 280                 |                           | 140                  | Multiple dependent of                                   | laim, if not paid             | 149         | 740                   | 249             | 370                   |  | onal invention to be<br>CFR § 1.129(b))       |          |   |
| 109 80                  |                           | 42                   | **Reissue independe<br>over ori                         | ent claims<br>ginal patent    | 179         | 710                   | 279             | 355                   | Request for Co                                 | ntinued Examination(RCE)                      |          |   |
| 110 18                  |                           | 9                    |   | r original patent             | 169         | 900                   | 169             | 900                   | Request for explicated                         | pedited examination of a ion                  |          |   |
|                         | SUBTO                     |                      | (\$)  | 0.00                          | Other (spe  | **                    |                 |                       |  | 0   | <b></b>  |   |
|                         |                           | d, if gre            | ater; For Reissues, see                                 | above                         | I_Keduced   | by Basic Fi           | iing Fee Pa     |                       | -1-1- ***                                      | Subtotal (3)                                  |          | _ |
| Type or Printed Name    |                           |                      | Complete (if applicable)  27,582 Telephone 212-733-6475 |                               |             | 212-733-6475          |                 |                       |  |   |          |   |
| (Attorney/Agent)        |                           |                      | <u> </u>  |                               |             | 1                     |                 | Echnisov (1) 2002     |  | _   |          |   |



PFIZER DOCKET NUMBER: PC11861A

APPLICATION NUMBER: Unassigned

TITLE: A TOOL FOR LIPOPHILICITY DETERMINATION IN DRUG DISCOVERY

BASIC AND NEUTRAL COMPOUNDS

APPLICANTS: Franco Lombardo et al.

Express Mail mailing label number EJ621338055US

Date of Deposit: February 21, 2002

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| By: | Vilna Farri                       |
|-----|-----------------------------------|
| •   | (Signature of person mailing)     |
|     | Vilma Pizarro                     |
|     | (Typed or printed name of person) |

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